



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 8276

SERIAL NUMBER 10/625,132	FILING DATE 07/22/2003 RULE	CLASS 710	GROUP ART UNIT 2182	ATTORNEY DOCKET NO. 501304.01
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Joseph M. Jeddelloh, Shoreview, MN;

** CONTINUING DATA ***** *MN/E* *MN*

** FOREIGN APPLICATIONS ***** *NONE* *MN*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/01/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	Met after Allowance	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>Mike N. Eng</i> Examiner's Signature	<input checked="" type="checkbox"/>	Initials <i>MN</i>	4	42	6

ADDRESS

Kimton N. Eng, Esq.
 DORSEY & WHITNEY LLP
 Suite 3400
 1420 Fifth Avenue
 Seattle , WA
 98101

TITLE

Apparatus and method for direct memory access in a hub-based memory system

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 1398		